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UTILITY Attomey Di		cket No.	183.39735AP6					
A DATENT ADDITION		First Invento	First Inventor		Barry W. TOWNSEND, et al.			
TRANSMITTAL		,st invento				WITH TUNABLE		
		Title		PERFORM				
(Only for new nonprovi	isional applications under 37 CFR 1.53(b))	Express Ma	il Label No.				<u> </u>	
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
(Submit an	nittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing) laims small entity status.		Con 8. Nucleotide	ROM or CD-R i nputer Program and/or Amino A le. all necessar	(<i>Appendix)</i> Acid Sequend	_	16834 U 10/81	
See 37 CFF	· · · · · · · · · · · · · · · · · · ·		fif applicable, all necessary) a. Computer Readable Form (CRF)					
3. Specificatio	in [Total Pages: 43]		 b. Specificat 	ion Sequence I	Listing on:			
	arrangement set forth below)		i	☐ CD-ROM o	or CD-R (2 co	pies); or		
•	e title of the invention		ii	☐ paper				
-Statement -Reference	erence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table,	c. Statements verifying identity of above copies						
	uter program listing appendix and of the Invention		A	CCOMPANYI	ING APPLI	CATION PARTS		
-Brief Summary of the Invention						t & documents(s))		
-Brief Description of the Drawings (if filed) -Detailed Description			1 -			_		
-Claim(s)	f the Disclosure		1	CFR 3.73(b) Sta en there is an a		Power of Attome	/	
57			1	lish Translation		if applicable)		
4. Drawing(s)	(35 U.S.C. 113) [Total Sheets: 30]			mation Disclos		Copies of IDS Ci	tations	
5. Oath or Declaration	•		. —	ement (IDS)/PT				
a Newly executed (original or copy)				iminary Amend		2 503)		
b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Keturn Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. Deletion of inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s)			16. Nonpublication Request under 35 U.S.C. 122					
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application	Data Sheet. See 37 CFR 1.76		17. 🛭 Oth	er: Credit Ca	rd Paymen	nt Form		
	NG APPLICATION, check appropriate bo Data Sheet under 37 CFR 1.76:	x, and suppl	y the requisite i	nformation be	elow and in	a preliminary ame	ndment,	
Contin	uation Divisional Contir	uation-in-part	(CIP) of prior	application No.	: 10/473,68	32		
Prior application inform	nation: Examiner: Art Unit: _					-1		
For CONTINUATION Box 5b, is considered	OR DIVISIONAL APPS only: The entire disc d a part of the disclosure of the accompanyl	losure of the p	prior application, on or divisional a	, from which an pplication and	n oath or de I is hereby ir	claration is supplied acorporated by refer	under ence.	
The incorporation ca	n only be relied upon when a portion has be	en inadverten	tly omitted from	the submitted	application	parts.		
	19. CO	RRESPONDE	NCE ADDRESS					
Customer Number	er 020457				OR C	orrespondence addre	ss below	
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Country Name (Print/Type)	Populd I Shore 4 / /		(703) 312-6600 Registration No. (28,577		
Signature	Ronald J. Shore				Date	April 1, 2004		
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for FY 2004	Fi	Filing Date			April 1, 2004	April 1, 2004					
101 F1 2004			First Named Inventor			Barry W. TOWNSEND, et al.					
Effective 10/01/2003. Patent fees are subject to annual revision.	E	Examiner Name									
			Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 818.00	A	Attorney Docket No. 18			183.39735AP	183.39735AP6					
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1. BASIC FILING FEE Large Entity Small Entity	1251	110	2251		Extension for reply w	vithin first month					
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1002 340 2002 170 Design filing fee	1254	1,480	2254	740 E	Extension for reply v	vithin fourth month	1				
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1004 770 2004 385 Reissue filing fee	1401	330	2401	165 N	Notice of Appeal						
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SUBTOTAL (1) 385	1451	1,510	1451		Petition to institute a	•	eding				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452		Petition to revive - u						
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Extra Claims below Fee Paid	1501	1,330	2501		Jtility issue fee (or re	eissue)					
Total Claims 49 -20** = 29 x 9 = 261.00	1502	480	2502		Design issue fee						
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Name (Print/Type) Ronald J. Shore	(Attorne	y/Agen	<u></u>	28,577		Telephone	703-312-6				
Signature Y Y / J						Date	04/01/200	4			

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